

NXP Semiconductors / Freescale



SPC5675KFF0MMM2

Part Number:	SPC5675KFF0MMM2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 2MB FLASH 257MAPBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2075 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

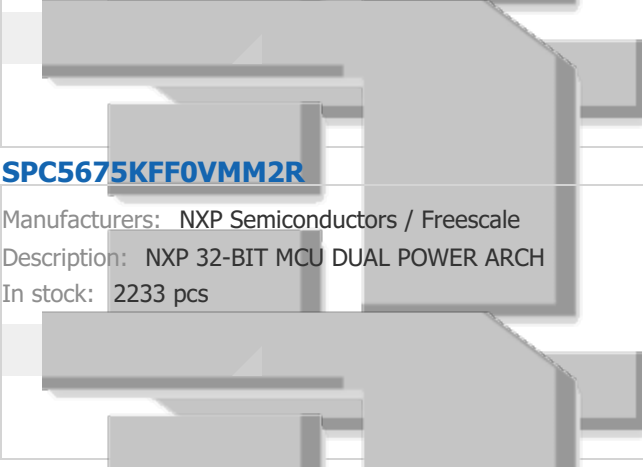
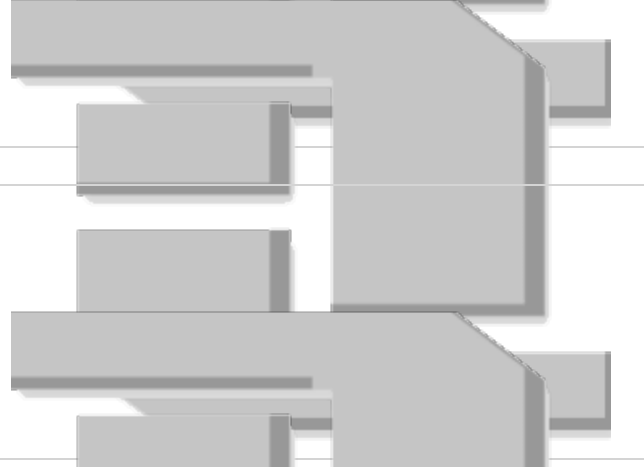
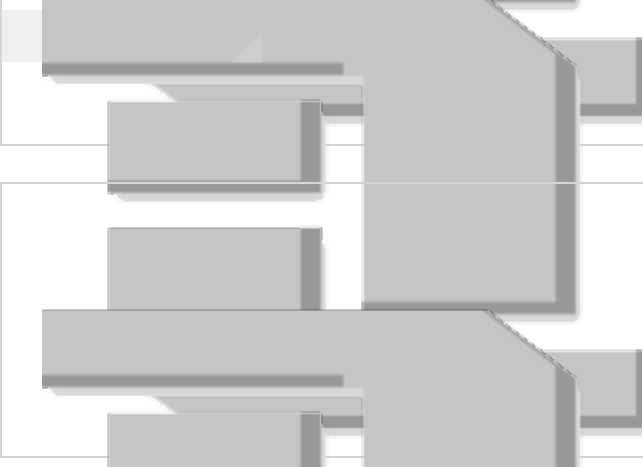
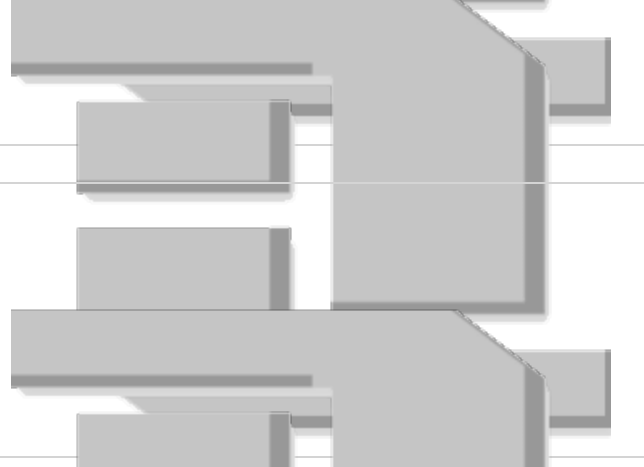
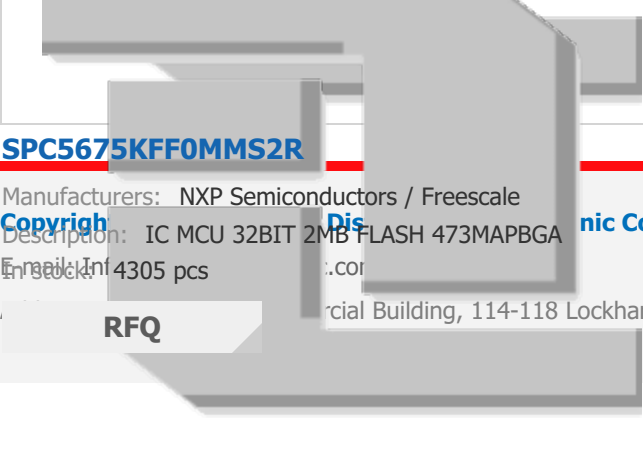
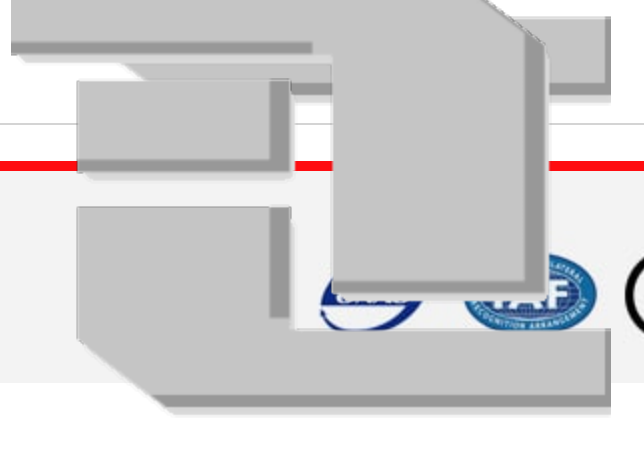
Specifications of SPC5675KFF0MMM2

PART NUMBER	SPC5675KFF0MMM2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 2MB FLASH 257MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2075 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	257-MAPBGA (14x14)
SPEED	180MHz
SERIES	MPC56xx Qorivva
RAM SIZE	512K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	257-LFBGA
OTHER NAMES	935318002557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z7d MPC56xx Qorivva Microcontroller IC 32-Bit Dual-Core 180MHz 2MB (2M x 8) FLASH 257-MAPBGA (14x14)
DATA CONVERTERS	A/D 22x12b
CORE SIZE	32-Bit Dual-Core
CORE PROCESSOR	e200z7d
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, FlexRay, I ² C, LINbus, SPI
BASE PART NUMBER	SPC5675

Related Tags

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